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Basinwide Summary: July 1, 2018 (Averages/Medians based on 1981-2010 reference period)													
	Monthly Total Precipitation for June 2018							Water Year to Date Precipitation through June 2018					
CENTRAL YUKON BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
American Creek	SNOTEL	1050	1.6				1.3		7.7			6	
Atigun Pass	SNOTEL	4800	3.6	2.8	129%	0.9	32%	12.5	11.3	111%	7	62%	
Eagle Summit	SNOTEL	3650	2.7	2.2	123%	0.9	41%	13.9	9.4	148%	6.7	71%	
Fort Yukon	SNOTEL	430	0.2	0.9	22%	0.5	56%	4.4	5.2	85%	4.1	79%	
Upper Nome Creek	SNOTEL	2520	2.6	4.3	60%	1.2	28%	16.8	12.2	138%	9.7	80%	
Basin Index				89%			34%			125%		72%	
# of sites				4			4			4		4	
YUKON FLATS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fort Yukon	SNOTEL	430	0.2	0.9	22%	0.5	56%	4.4	5.2	85%	4.1	79%	
Basin Index				22%			56%			85%		79%	
# of sites				1			1			1		1	
FORTY MILE BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
American Creek	SNOTEL	1050	1.6				1.3		7.7			6	
Basin Index					0			0			0		0
# of sites													
WHITE MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Upper Nome Creek	SNOTEL	2520	2.6	4.3	60%	1.2	28%	16.8	12.2	138%	9.7	80%	
Basin Index				60%			28%			138%		80%	
# of sites				1			1			1		1	
TANANA BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Chisana	SNOTEL	3320	3.4				5.4		10.3			9.2	
Fairbanks F.O.	SNOTEL	450	0.7	1.6	44%	1.9	119%	10.6	7.2	147%	9.2	128%	
Granite Crk	SNOTEL	1240	1.7	2.1	81%	2.7	129%	7.7	7.5	103%	7.5	100%	
Kantishna	SNOTEL	1550	2.6	4	65%	1.3	33%	16.6	10.3	161%	10	97%	
Little Chena Ridge	SNOTEL	2000	2.4	2.5	96%	0.7	28%	14.4	9.7	148%	7.3	75%	
Monument Creek	SNOTEL	1850	2.3	2.9	79%	1.4	48%	14.1	10.1	140%	9.1	90%	
Mt. Ryan	SNOTEL	2800	3	2.8	107%	0.6	21%	14.4	10.3	140%	6.2	60%	
Munson Ridge	SNOTEL	3100	1.9	3.3	58%	1.3	39%	18.5	13.5	137%	12.2	90%	
Nenana	SCAN	415	0.1				1.9		6.6			6.9	
Rhoads Creek	SNOTEL	1225											
Teuchet Creek	SNOTEL	1640	3	2.4	125%	1.2	50%	11.8	8.3	142%	7.8	94%	
Tok	SCAN	1630	2.5					7.5					
Upper Chena	SNOTEL	2850	3	2.8	107%	0.8	29%	19	11.9	160%	12.3	103%	
Basin Index				84%			49%			143%		92%	
# of sites				9			9			9		9	
UPPER TANANA VALLEY (TOK)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Chisana	SNOTEL	3320	3.4				5.4		10.3			9.2	
Tok	SCAN	1630	2.5					7.5					
Basin Index					0			0			0		0
UPPER TANANA VALLEY (DELTA JUNCTION)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Granite Crk	SNOTEL	1240	1.7	2.1	81%	2.7	129%	7.7	7.5	103%	7.5	100%	
Rhoads Creek	SNOTEL	1225											
Basin Index				81%			129%			103%		100%	
# of sites				1			1			1		1	
LOWER TANANA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fairbanks F.O.	SNOTEL	450	0.7	1.6	44%	1.9	119%	10.6	7.2	147%	9.2	128%	
Kantishna	SNOTEL	1550	2.6	4	65%	1.3	33%	16.6	10.3	161%	10	97%	
Nenana	SCAN	415	0.1				1.9		6.6			6.9	
Basin Index				59%			57%			155%		110%	
# of sites				2			2			2		2	
CHENA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Little Chena Ridge	SNOTEL	2000	2.4	2.5	96%	0.7	28%	14.4	9.7	148%	7.3	75%	
Monument Creek	SNOTEL	1850	2.3	2.9	79%	1.4	48%	14.1	10.1	140%	9.1	90%	
Mt. Ryan	SNOTEL	2800	3	2.8	107%	0.6	21%	14.4	10.3	140%	6.2	60%	
Munson Ridge	SNOTEL	3100	1.9	3.3	58%	1.3	39%	18.5	13.5	137%	12.2	90%	
Teuchet Creek	SNOTEL	1640	3	2.4	125%	1.2	50%	11.8	8.3	142%	7.8	94%	
Upper Chena	SNOTEL	2850	3	2.8	107%	0.8	29%	19	11.9	160%	12.3	103%	
Basin Index				93%			36%			145%		86%	
# of sites				6			6			6		6	

WESTERN INTERIOR BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Atigun Pass	SNOTEL	4800	3.6	2.8	129%	0.9	32%	12.5	11.3	111%	7	62%
Bettles Field	SNOTEL	640	2.6	1.2	217%	0.4	33%	13.4	9.9	135%	5.7	58%
Coldfoot	SNOTEL	1040	2.3	1.5	153%	1.1	73%	12.2	10	122%	7.3	73%
Gobblers Knob	SNOTEL	2030	3	1.7	176%	0.8	47%	13.6	10.6	128%	7.5	71%
Basin Index					160%		44%			124%		66%
# of sites					4		4			4		4
KOYUKUK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Atigun Pass	SNOTEL	4800	3.6	2.8	129%	0.9	32%	12.5	11.3	111%	7	62%
Bettles Field	SNOTEL	640	2.6	1.2	217%	0.4	33%	13.4	9.9	135%	5.7	58%
Coldfoot	SNOTEL	1040	2.3	1.5	153%	1.1	73%	12.2	10	122%	7.3	73%
Gobblers Knob	SNOTEL	2030	3	1.7	176%	0.8	47%	13.6	10.6	128%	7.5	71%
Basin Index					160%		44%			124%		66%
# of sites					4		4			4		4
KUSKOKWIM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Aniak	SCAN	80	1.8			0.8			18.5			8.1
Basin Index					0		0			0		0
BRISTOL BAY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lower Mulchatna	SCAN	320										
Weary Lake	SCAN	100										
Basin Index					0		0			0		0
# of sites					4		4			4		4
ARCTIC AND KOTZEBUE SOUND	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Atigun Pass	SNOTEL	4800	3.6	2.8	129%	0.9	32%	12.5	11.3	111%	7	62%
Imnaviat Creek	SNOTEL	3050	0.9	2.1	43%	0	0%	6.7	5.9	114%	3.5	59%
Kelly Station	SNOTEL	310	0.8			1.4			11.3			6.6
Prudhoe Bay	SNOTEL	30	0.2	0.5	40%	0.1	20%	4.7	5.1	92%	4.3	84%
Sagwon	SNOTEL	1000	0.5	1.1	45%	0.5	45%	4.5	4.9	92%	3.9	80%
Basin Index					80%		23%			104%		69%
# of sites					4		4			4		4
WRANGELL MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
May Creek	SNOTEL	1610	2	1.4	143%	2.1	150%	15	8.5	176%	7.1	84%
Basin Index					143%		150%			176%		84%
# of sites					1		1			1		1
CHUGACH RANGE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Upper Tsaina River	SNOTEL	1750	6.6	0.8	825%	1.4	175%	36.4	29.7	123%	21	71%
Basin Index					825%		175%			123%		71%
# of sites					1		1			1		1
COPPER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
May Creek	SNOTEL	1610	2	1.4	143%	2.1	150%	15	8.5	176%	7.1	84%
Upper Tsaina River	SNOTEL	1750	6.6	0.8	825%	1.4	175%	36.4	29.7	123%	21	71%
Basin Index					391%		159%			135%		74%
# of sites					2		2			2		2
MATANUSKA - SUSITNA BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Mine	SNOTEL	3550	4.2	3.1	135%	3.5	113%	35.6	23.1	154%	18.1	78%
Monahan Flat	SNOTEL	2710	1.3	2.8	46%	1.8	64%	12.2	12.5	98%	9	72%
Susitna Valley High	SNOTEL	375	1.8	1.9	95%	0.3	16%	19.7	17.2	115%	8.9	52%
Tokositna Valley	SNOTEL	850	4.5	2.4	188%	1.1	46%	33.1	25.4	130%	15.3	60%
Basin Index					116%		66%			129%		66%
# of sites					4		4			4		4
UPPER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Monahan Flat	SNOTEL	2710	1.3	2.8	46%	1.8	64%	12.2	12.5	98%	9	72%
Basin Index					46%		64%			98%		72%
# of sites					1		1			1		1
LOWER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Susitna Valley High	SNOTEL	375	1.8	1.9	95%	0.3	16%	19.7	17.2	115%	8.9	52%
Basin Index					95%		16%			115%		52%
# of sites					1		1			1		1

PETERS HILLS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Tokositna Valley		SNOTEL	850	4.5	2.4	188%	1.1	46%	33.1	25.4	130%	15.3	60%
Basin Index						188%		46%			130%		60%
# of sites						1		1			1		1
MATANUSKA - LITTLE SUSITNA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Mine		SNOTEL	3550	4.2	3.1	135%	3.5	113%	35.6	23.1	154%	18.1	78%
Basin Index						135%		113%			154%		78%
# of sites						1		1			1		1
NORTHERN COOK INLET		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchorage Hillside		SNOTEL	2080	1.9	1.1	173%	0.9	82%	16.8	17.5	96%	11.9	68%
Indian Pass		SNOTEL	2350	1.7	1.5	113%	0.9	60%	32.4	31.5	103%	23	73%
Moraine		SNOTEL	2100	2	0.7	286%	1.7	243%	11.8	14.3	83%	10	70%
Mt. Alyeska		SNOTEL	1540	4.3	3.2	134%	2.6	81%	51	60	85%	40.1	67%
Basin Index						152%		94%			91%		69%
# of sites						4		4			4		4
SHIP CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Indian Pass		SNOTEL	2350	1.7	1.5	113%	0.9	60%	32.4	31.5	103%	23	73%
Moraine		SNOTEL	2100	2	0.7	286%	1.7	243%	11.8	14.3	83%	10	70%
Basin Index						168%		118%			97%		72%
# of sites						2		2			2		2
TURNAGAIN ARM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mt. Alyeska		SNOTEL	1540	4.3	3.2	134%	2.6	81%	51	60	85%	40.1	67%
Turnagain Pass		SNOTEL	1880	3.5	2.5	140%	3.4	136%	43.9	52.8	83%	44.2	84%
Basin Index						137%		105%			84%		75%
# of sites						2		2			2		2
SOUTH CAMPBELL CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchorage Hillside		SNOTEL	2080	1.9	1.1	173%	0.9	82%	16.8	17.5	96%	11.9	68%
Basin Index						173%		82%			96%		68%
# of sites						1		1			1		1
KENAI PENINSULA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchor River Divide		SNOTEL	1653	2.7	1.5	180%	1.5	100%	21.9	21.2	103%	17.2	81%
Cooper Lake		SNOTEL	1200	3.6	0.9	400%	1.3	144%	29.1	29.4	99%	22	75%
Exit Glacier		SNOTEL	400	5.6			2		60			52.3	
Grandview		SNOTEL	1100	2.3	2.9	79%	4.1	141%	45	53.7	84%	48.4	90%
Grouse Creek Divide		SNOTEL	700	3.7	2.1	176%	2.6	124%	49.3	47	105%	42.8	91%
Kachemak Creek		SNOTEL	1660	4.1	2.1	195%	2	95%	56.2	45.9	122%	41.8	91%
Kenai Moose Pens		SNOTEL	300	1.8	1.1	164%	1.2	109%	11.7	11	106%	8.2	75%
McNeil Canyon		SNOTEL	1320	2.5	0.8	313%	0.9	113%	18.1	19.2	94%	16.4	85%
Middle Fork Bradley		SNOTEL	2300	2.2	1.2	183%	1	83%	36.6	38.2	96%	34.5	90%
Nuka Glacier		SNOTEL	1250	7.6	4.1	185%	5.2	127%	66.7	70.3	95%	57.6	82%
Port Graham		SNOTEL	300	4	1.7	235%	1.4	82%	54.6	56.4	97%	34.5	61%
Summit Creek		SNOTEL	1400	2.7	1.1	245%	2.5	227%	22.6	20	113%	18.5	93%
Turnagain Pass		SNOTEL	1880	3.5	2.5	140%	3.4	136%	43.9	52.8	83%	44.2	84%
Basin Index						185%		123%			98%		83%
# of sites						12		12			12		12
NINILCHIK DOME		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchor River Divide		SNOTEL	1653	2.7	1.5	180%	1.5	100%	21.9	21.2	103%	17.2	81%
McNeil Canyon		SNOTEL	1320	2.5	0.8	313%	0.9	113%	18.1	19.2	94%	16.4	85%
Basin Index						226%		104%			99%		83%
# of sites						2		2			2		2
BRADLEY LAKE - SOUTHERN KENAI		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kachemak Creek		SNOTEL	1660	4.1	2.1	195%	2	95%	56.2	45.9	122%	41.8	91%
Middle Fork Bradley		SNOTEL	2300	2.2	1.2	183%	1	83%	36.6	38.2	96%	34.5	90%
Nuka Glacier		SNOTEL	1250	7.6	4.1	185%	5.2	127%	66.7	70.3	95%	57.6	82%
Port Graham		SNOTEL	300	4	1.7	235%	1.4	82%	54.6	56.4	97%	34.5	61%
Basin Index						197%		105%			102%		80%
# of sites						4		4			4		4
NORTHERN KENAI FLATS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kenai Moose Pens		SNOTEL	300	1.8	1.1	164%	1.2	109%	11.7	11	106%	8.2	75%
Basin Index						164%		109%			106%		75%
# of sites						1		1			1		1

NORTHERN KENAI MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Cooper Lake	SNOTEL	1200	3.6	0.9	400%	1.3	144%	29.1	29.4	99%	22	75%	
Exit Glacier	SNOTEL	400	5.6			2		60			52.3		
Grandview	SNOTEL	1100	2.3	2.9	79%	4.1	141%	45	53.7	84%	48.4	90%	
Grouse Creek Divide	SNOTEL	700	3.7	2.1	176%	2.6	124%	49.3	47	105%	42.8	91%	
Summit Creek	SNOTEL	1400	2.7	1.1	245%	2.5	227%	22.6	20	113%	18.5	93%	
Turnagain Pass	SNOTEL	1880	3.5	2.5	140%	3.4	136%	43.9	52.8	83%	44.2	84%	
Basin Index					166%		146%			94%		87%	
# of sites					5		5			5		5	
WESTERN GULF		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Esther Island	SNOTEL	50	10.1	6.7	151%	5.4	81%	113.8	104.7	109%	81.9	78%	
Exit Glacier	SNOTEL	400	5.6			2		60			52.3		
Grouse Creek Divide	SNOTEL	700	3.7	2.1	176%	2.6	124%	49.3	47	105%	42.8	91%	
Mt. Eyak	SNOTEL	1405	12.6			5.8		99.6			67.1		
Nuka Glacier	SNOTEL	1250	7.6	4.1	185%	5.2	127%	66.7	70.3	95%	57.6	82%	
Port San Juan	OTHER	50	7.3	4.3	170%	2.5	58%	89.2	97.2	92%	76	78%	
Sugarloaf Mtn	SNOTEL	550	7.2	2.5	288%	3.3	132%	61.4	49.1	125%	37.2	76%	
Upper Tsaina River	SNOTEL	1750	6.6	0.8	825%	1.4	175%	36.4	29.7	123%	21	71%	
Basin Index					207%		100%			105%		80%	
# of sites					6		6			6		6	
VALDEZ		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Sugarloaf Mtn	SNOTEL	550	7.2	2.5	288%	3.3	132%	61.4	49.1	125%	37.2	76%	
Basin Index					288%		132%			125%		76%	
# of sites					1		1			1		1	
SOUTHEAST		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Long Lake	SNOTEL	850	4.3	4.2	102%	6	143%	97.8	114.8	85%	101.8	89%	
Moore Creek Bridge	SNOTEL	2250	1.8	1.2	150%	2.7	225%	28.1	32	88%	32	100%	
Basin Index					113%		161%			86%		91%	
# of sites					2		2			2		2	
SNETTISHAM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Long Lake	SNOTEL	850	4.3	4.2	102%	6	143%	97.8	114.8	85%	101.8	89%	
Basin Index					102%		143%			85%		89%	
# of sites					1		1			1		1	